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* * * * *
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                 GENBANK enhanced with SET PLURALS and SET SPELLING
NEWS 13
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NEWS 24
         MAR 11
                 applications and grants
NEWS 25
        MAR 11
                 ESBIOBASE reloaded and enhanced
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AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

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0 WO2002-8205/AP

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L1 0 WO2002-08205/APPS

(WO2002-8205/AP, PRN)

=> s US2004-0087789/apps

0 US2004-87789/AP

0 US2004-87789/PRN

L2 0 US2004-0087789/APPS

(US2004-87789/AP, PRN)

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=> s US720597/PN
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L3 0 US720597/PN

=> S WO 2002-08205/apps

0 WO2002-8205/AP 0 WO2002-8205/PRN

L4 0 WO 2002-08205/APPS

(WO2002-8205/AP, PRN)

=> s US 2004-0087789/apps

0 US2004-87789/AP 0 US2004-87789/PRN

L5 0 US 2004-0087789/APPS

(US2004-87789/AP, PRN)

=> s US 7205297/pn

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=> tra rn 16
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L7 TRANSFER L6 1- RN : 101 TERMS

L8 101 L7

=> d scan

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Benzene, 1-ethynyl-4-propyl-

MF C11 H12

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):101

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Phenol, 4-[2-[[2-amino-5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl]amino]ethyl]-

MF C20 H17 C1 N4 O

$$\begin{array}{c|c} \text{C1} & \text{C} \\ \hline \\ \text{CH}_2\text{-}\text{CH}_2\text{-}\text{NH} \\ \hline \\ \text{N} \\ \end{array}$$

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

MF C18 H18 C1 N3 O

Relative stereochemistry.

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

- L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
- IN Methanimidamide, N'-[5-[2-(4-bromophenyl)ethynyl]-4-chloro-2-pyrimidinyl]-N,N-bis(1-methylethyl)-
- MF C19 H20 Br Cl N4

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN 4(3H)-Pyrimidinone, 2-amino-5-iodo-

MF C4 H4 I N3 O

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN 1-Piperazineethanol, 4-[5-(2-phenylethynyl)-4-pyrimidinyl]-

MF C18 H20 N4 O

$$\begin{array}{c|c} & \text{CH}_2\text{--}\text{CH}_2\text{--}\text{OH} \\ & \text{Ph-C} \end{array}$$

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Formamide, N-[5-[2-(4-chlorophenyl)ethynyl]-4-[(4-hydroxyphenyl)thio]-2-pyrimidinyl]-

MF C19 H12 C1 N3 O2 S

REGISTRY COPYRIGHT 2009 ACS on STN L8 101 ANSWERS

Methanimidamide, N'-[4-chloro-5-(2-phenylethynyl)-2-pyrimidinyl]-N, N-bis(1-ΙN methylethyl)-

MFC19 H21 C1 N4

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

ΙN Formamide, N-[5-[2-(4-chlorophenyl)ethynyl]-4-(1,4-dioxaspiro[4.5]dec-8-dioxaspiro[4.5]dec-

yloxy)-2-pyrimidinyl]-C21 H20 C1 N3 O4

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN Cyclohexanol, 4-amino-, trans-L8

IN

MFC6 H13 N O

CI COM

MF

Relative stereochemistry.

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Phenol, 4-[[2-amino-5-(2-phenylethynyl)-4-pyrimidinyl]amino]-

MF C18 H14 N4 O

#### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Cyclohexanol, 4-[[2-amino-5-[2-(4-bromophenyl)ethynyl]-4pyrimidinyl]amino]-, trans-

MF C18 H19 Br N4 O

CI COM

Relative stereochemistry.

## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Phenol, 4-[[5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl]amino]-, hydrochloride (1:1)

MF C18 H12 C1 N3 O . C1 H

● HCl

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Benzene, 1-bromo-4-ethynyl-

MF C8 H5 Br

CI COM

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Cyclohexanol, 4-[[5-(2-phenylethynyl)-4-pyrimidinyl]amino]-, trans-

MF C18 H19 N3 O

Relative stereochemistry.

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Cyclohexanone, 4-[[2-amino-5-[2-(4-chlorophenyl)ethynyl]-4pyrimidinyl]oxy]-

MF C18 H16 C1 N3 O2

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Cyclohexanol, 4-[[2-amino-5-[2-(4-ethylphenyl)ethynyl]-4pyrimidinyl]amino]-, trans-

MF C20 H24 N4 O

CI COM

Relative stereochemistry.

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Formamide, N-[4-chloro-5-[2-(4-chlorophenyl)ethynyl]-2-pyrimidinyl]-

MF C13 H7 C12 N3 O

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Benzenamine, 4-ethynyl-

MF C8 H7 N CI COM

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN 4-Piperidinol, 1-[2-amino-5-(2-phenylethynyl)-4-pyrimidinyl]MF C17 H18 N4 O

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Formamide, N-[5-[2-(4-chlorophenyl)ethynyl]-4-[(trans-4-hydroxycyclohexyl)amino]-2-pyrimidinyl]MF C19 H19 C1 N4 O2

Relative stereochemistry.

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Methanimidamide, N'-[5-[2-(4-chlorophenyl)ethynyl]-4-[(4-hydroxyphenyl)amino]-2-pyrimidinyl]-N,N-bis(1-methylethyl)-

MF C25 H26 C1 N5 O

#### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN 1,4-Benzenediol

MF C6 H6 O2

CI COM

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Pyrimidine, 4-chloro-5-iodo-

MF C4 H2 C1 I N2

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Phenol, 4-[[2-amino-5-[2-(4-methoxyphenyl)ethynyl]-4-pyrimidinyl]amino]-

MF C19 H16 N4 O2

CI COM

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

MF C18 H20 N4 O

Relative stereochemistry.

# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN IN Cyclohexanol, 4-[[2-amino-5-[2-(4-bromophenyl)ethynyl]-4-

pyrimidinyl]amino]-, hydrochloride (1:1), trans-

MF C18 H19 Br N4 O . C1 H

Relative stereochemistry.

● HCl

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Cyclohexanol, 4-amino-

MF C6 H13 N O

CI COM

# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN 1-Piperazineethanol, 4-[2-amino-5-(2-phenylethynyl)-4-pyrimidinyl]-

MF C18 H21 N5 O

$$\begin{array}{c|c} & \text{NH}_2 \\ & \text{N} & \text{N} \\ & \text{N} & \text{N} \\ & \text{Ph-C} \\ \hline \end{array} \\ \text{C} \\ \text{H}_2 \\ \text{C} \\ \text{$$

# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Phenol, 4-[[5-(2-phenylethynyl)-4-pyrimidinyl]amino]-

MF C18 H13 N3 O

CI COM

$$\begin{array}{c|c} N & N \\ \hline N & NH \\ \hline \end{array}$$

## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Methanimidamide, N'-[4-[(trans-4-hydroxycyclohexyl)amino]-5-(2phenylethynyl)-2-pyrimidinyl]-N, N-bis(1-methylethyl)-

MF C25 H33 N5 O

Relative stereochemistry. Double bond geometry unknown.

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN 2,4-Pyrimidinediamine, 5-[2-(4-chlorophenyl)ethynyl]-

MF C12 H9 Cl N4

$$C = C$$
 $H_2N$ 
 $N$ 
 $C = C$ 

# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Acetamide, N-(4-ethynylphenyl)-

MF C10 H9 N O

CI COM

# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Cyclohexanol, 4-[[2-amino-5-[2-(4-pentylphenyl)ethynyl]-4-pyrimidinyl]amino]-, trans-

MF C23 H30 N4 O

Relative stereochemistry.

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Phosphoric acid, trans-4-[[2-amino-5-[(4-chlorophenyl)ethynyl]-4-pyrimidinyl]amino]cyclohexyl dimethyl ester (9CI)

MF C20 H24 C1 N4 O4 P

Relative stereochemistry.

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Benzene, 1-ethyl-4-[2-(trimethylsilyl)ethynyl]-

MF C13 H18 Si

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Benzene, 1-chloro-4-ethynyl-MF C8 H5 C1

CI COM

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Ethanol, 2-[2-[[5-(2-phenylethynyl)-4-pyrimidinyl]amino]ethoxy]MF C16 H17 N3 O2

$$\begin{array}{c} \text{Ph-C} \\ \\ \text{HO-CH}_2\text{-CH}_2\text{-O-CH}_2\text{-CH}_2\text{-NH} \end{array}$$

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

$$C = CH_2 - CH_2 - CH_2 - CH_2 - OH$$
 $C = C$ 
 $C = C$ 

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Methanimidamide, N'-(4-chloro-5-iodo-2-pyrimidinyl)-N, N-bis(1-methylethyl)-

MF C11 H16 Cl I N4

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Cyclohexanol, 4-[[2-amino-5-[2-(4-nitrophenyl)ethynyl]-4-pyrimidinyl]amino]-, hydrochloride (1:1), trans-

MF C18 H19 N5 O3 . C1 H

Relative stereochemistry.

● HCl

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN 1,4-Dioxaspiro[4.5]decan-8-ol

MF C8 H14 O3

## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN 4-Piperidinol, 1-[2-amino-5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl]-

MF C17 H17 C1 N4 O

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Cyclohexanol, 4-[[2-amino-5-[2-(3,4-dichlorophenyl)ethynyl]-4-pyrimidinyl]amino]-, trans-

MF C18 H18 C12 N4 O

Relative stereochemistry.

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Methanimidamide, N'-[5-[2-(4-chlorophenyl)ethynyl]-4-(4-morpholinyl)-2-pyrimidinyl]-N,N-bis(1-methylethyl)-

MF C23 H28 C1 N5 O

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Benzene, ethynyl-

MF C8 H6

CI COM

Ph-C≡CH

## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Cyclohexanol, 4-amino-, hydrochloride (1:1)

MF C6 H13 N O . Cl H

#### ● HCl

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Cyclohexanol, 4-[[2-amino-5-[2-(4-propylphenyl)ethynyl]-4pyrimidinyl]amino]-, trans-

MF C21 H26 N4 O

CI COM

Relative stereochemistry.

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Cyclohexanol, 4-[[2-amino-5-[2-(4-chloropheny1)ethyny1]-4-

pyrimidinyl]amino]-, transMF C18 H19 C1 N4 O

Relative stereochemistry.

#### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Acetamide, N-[4-[2-[2-amino-4-[(trans-4-hydroxycyclohexyl)amino]-5-pyrimidinyl]ethynyl]phenyl]-, hydrochloride (1:1)

MF C20 H23 N5 O2 . C1 H

Relative stereochemistry.

● HCl

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Acetyltransferase, choline

MF Unspecified

CI COM, MAN

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN 1-Piperazineethanol, 4-[2-amino-5-[2-(4-chlorophenyl)ethynyl]-4pyrimidinyl]-

MF C18 H20 Cl N5 O

## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Phenol, 4-[[5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl]amino]-

MF C18 H12 C1 N3 O

CI COM

#### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Methanimidamide, N'-[4-chloro-5-[2-(4-chlorophenyl)ethynyl]-2-pyrimidinyl]-N,N-bis(1-methylethyl)-

MF C19 H20 C12 N4

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN INDEX NAME NOT YET ASSIGNED MF C21 H24 C1 N5 O

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Benzene, 1-ethyl-4-ethynyl-

MF C10 H10

CI COM

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Acetamide, N-[4-[[trans-4-(acetyloxy)cyclohexyl]amino]-5-[2-(4-chlorophenyl)ethynyl]-2-pyrimidinyl]-

MF C22 H23 C1 N4 O3

Relative stereochemistry.

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN 2,4-Pyrimidinediamine, 5-[2-(4-chloropheny1)ethyny1]-N4-(3,4-dimethoxypheny1)-

MF C20 H17 C1 N4 O2

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

MF C21 H25 C1 N4

$$\begin{array}{c|c} & \text{C1} \\ & \text{C} \\ \hline \\ \text{(i-Pr)}_{2^{N}} \text{CH} \\ \hline \end{array} \text{N} \\ & \text{Et} \\ \end{array}$$

## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Ethanol, 2-(2-aminoethoxy)-

MF C4 H11 N O2

CI COM

## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Ethanol, 2-[2-[[5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl]amino]ethoxy]-

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Phenol, 4-[[2-amino-5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl]oxy]MF C18 H12 C1 N3 O2

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN IN Pyrimidine, 4-chloro-5-[2-(4-chlorophenyl)ethynyl]-MF C12 H6 C12 N2

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Cyclohexanol, 4-[[2-amino-5-[2-(4-propylphenyl)ethynyl]-4pyrimidinyl]amino]-, hydrochloride (1:1), transMF C21 H26 N4 O . C1 H

Relative stereochemistry.

● HCl

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Benzene, 1-ethyl-4-iodo-

MF C8 H9 I

CI COM

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Ethanol, 2-[[5-(2-phenylethynyl)-4-pyrimidinyl]amino]-

MF C14 H13 N3 O

$$\begin{array}{c} {\tt Ph-C} \\ \\ {\tt HO-CH_2-CH_2-NH} \end{array}$$

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Cyclohexanone, 4-[[2-amino-5-[2-(4-chlorophenyl)ethynyl]-4pyrimidinyl]amino]-

MF C18 H17 C1 N4 O

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN 2-Pyrimidinamine, 5-[2-(4-chlorophenyl)ethynyl]-4-(4-morpholinyl)-

MF C16 H15 C1 N4 O

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Benzene, 1-bromo-4-propyl-

MF C9 H11 Br

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Benzene, 1-propyl-4-(trimethylsilyl)-

MF C12 H20 Si

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Phenol, 4-[[2-amino-5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl]amino]-3methyl-

MF C19 H15 C1 N4 O

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Cyclohexanol, 4-[[2-amino-5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl]amino]-, cis-

MF C18 H19 C1 N4 O

Relative stereochemistry.

## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Methanimidamide, N'-(4-chloro-5-iodo-2-pyrimidinyl)-N, N-dimethyl-

MF C7 H8 Cl I N4

# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Nerve growth factor

MF Unspecified

CI PMS, COM, MAN

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN 4-Piperidinol, 1-[5-(2-phenylethynyl)-4-pyrimidinyl]-

MF C17 H17 N3 O

$$\begin{array}{c|c} N & N & OH \\ \hline \\ Ph-C \longrightarrow C & \end{array}$$

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Ethanol, 2-[2-[[2-amino-5-[2-(4-methylphenyl)ethynyl]-4-

pyrimidinyl]amino]ethoxy]-

MF C17 H20 N4 O2

$$\begin{array}{c} \text{NH-CH}_2\text{-CH}_2\text{-O-CH}_2\text{-CH}_2\text{-OH} \\ \text{C} \end{array}$$

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Methanimidamide, N'-[5-[2-(4-chlorophenyl)ethynyl]-4-[(trans-4-hydroxycyclohexyl)amino]-2-pyrimidinyl]-N,N-bis(1-methylethyl)-

MF C25 H32 C1 N5 O

Relative stereochemistry. Double bond geometry unknown.

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4(1H)-Pyrimidinone, 2-amino-ΙN

C4 H5 N3 O MF

CI COM

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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Relative stereochemistry.

● HCl

L8

101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN Cyclohexanol, 4-[[2-amino-5-[2-[4-(1,1-dimethylethyl)phenyl]]-4-ΙN pyrimidinyl]amino]-, trans-

MF C22 H28 N4 O

Relative stereochemistry.

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Acetamide, N-[4-[2-[2-amino-4-[(trans-4-hydroxycyclohexyl)amino]-5pyrimidinyl]ethynyl]phenyl]-

MF C20 H23 N5 O2

CI COM

Relative stereochemistry.

## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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IN Cyclohexanol, 4-[[2-amino-5-[2-(4-ethylphenyl)ethynyl]-4-pyrimidinyl]amino]-, hydrochloride (1:1), trans-

MF C20 H24 N4 O . C1 H

Relative stereochemistry.

## ● HCl

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IN Silane, ethynyltrimethyl-

MF C5 H10 Si

CI COM

Me3Si-C = CH

# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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IN Ethanol, 2-[2-[[2-amino-5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl]amino]ethoxy]-

MF C16 H17 C1 N4 O2

$$\mathsf{CH}_2-\mathsf{CH}_2-\mathsf{O}-\mathsf{CH}_2-\mathsf{CH}_2-\mathsf{O}+\mathsf{CH}_2-\mathsf{CH}_2-\mathsf{O}+\mathsf{CH}_2-\mathsf{CH}$$

## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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IN Phenol, 4-[[2-amino-5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl]thio]-

MF C18 H12 C1 N3 O S

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IN Pyrimidine, 4-chloro-5-(2-phenylethynyl)-

MF C12 H7 C1 N2

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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 $\label{eq:continuous} \mbox{IN} \quad \mbox{Phenol, } 4-\mbox{\tt [[2-amino-5-[2-(4-methoxyphenyl)ethynyl]-4-pyrimidinyl]amino]-,}$ 

hydrochloride (1:1)

MF C19 H16 N4 O2 . C1 H

$$\stackrel{\text{MeO}}{\longrightarrow} \text{C} \stackrel{\text{C}}{\longrightarrow} \text{C} \stackrel{\text{N}}{\longrightarrow} \text{N} \text{NH}_2$$

● HCl

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IN Cyclohexanol, amino-

MF C6 H13 N O

CI IDS, COM



 ${\rm D1}-{\rm OH}$ 

D1-NH2

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Ethanol, 2-[[2-amino-5-(2-phenylethynyl)-4-pyrimidinyl]amino]MF C14 H14 N4 O

$$HO-CH_2-CH_2-NH$$
 $Ph-C=C$ 
 $N$ 
 $NH_2$ 

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Cyclohexanol, 4-[[2-amino-5-[2-(2-chlorophenyl)ethynyl]-4pyrimidinyl]amino]-, transMF C18 H19 C1 N4 O

Relative stereochemistry.

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN Phenol, 4-[[5-(2-phenylethynyl)-4-pyrimidinyl]amino]-, hydrochloride (1:1)
MF C18 H13 N3 O . C1 H

● HCl

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IN Phenol, 4-mercapto-

MF C6 H6 O S

CI COM

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Ethanone, 1-[4-[2-amino-5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl]-1-piperazinyl]-

MF C18 H18 C1 N5 O

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Phenol, 4-[[2-amino-5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl]amino]-

MF C18 H13 C1 N4 O

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Ethanol, 2-[2-[[2-amino-5-(2-phenylethynyl)-4-pyrimidinyl]amino]ethoxy]-

MF C16 H18 N4 O2

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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IN Methanimidamide, N'-[4-chloro-5-[2-(4-chlorophenyl)ethynyl]-2-pyrimidinyl]-1

N, N-dimethyl-

MF C15 H12 C12 N4

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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IN Ethanone, 1-(1-piperaziny1)-

MF C6 H12 N2 O

CI COM

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN
IN 4-Piperidinol, 1-[5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl]MF C17 H16 C1 N3 O

# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

Relative stereochemistry.

## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN IN Ethanol, 2-[[2-amino-5-[2-(4-chlorophenyl)ethynyl]-4-pyrimidinyl]amino]-

$$\begin{array}{c} \text{NH-CH}_2\text{-CH}_2\text{-OH} \\ \\ \text{C} \\ \\ \text{C} \\ \end{array}$$

L8 101 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Phenol, 4-amino-

MF C6 H7 N O

CI COM

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

# ALL ANSWERS HAVE BEEN SCANNED

=> logoff
ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF
LOGOFF? (Y)/N/HOLD:y

COST IN U.S. DOLLARS
SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST
0.48
41.68

STN INTERNATIONAL LOGOFF AT 10:53:00 ON 17 MAR 2009